

CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer Id : E80542

Employer : King County Government

Worksite : The Chinook Building

Street : 401 5th Ave

Jurisdiction : City of Seattle

Participation : CTR

Status : Affected

Survey Type : Online

Response Rate : 66%

Survey Date : 6/23/2017

Non-Drive Alone & One-Way VMT Rates at this Worksite

Non-Drive Alone Rate : 86.6%

Drive Alone Rate : 13.4%

One-Way VMT per employee : 3.0

Average One-Way distance home to work : 16.6

Employees and Survey Response Information

Reported Total Employees at Worksite : 1,422

Surveys Distributed : 1,422

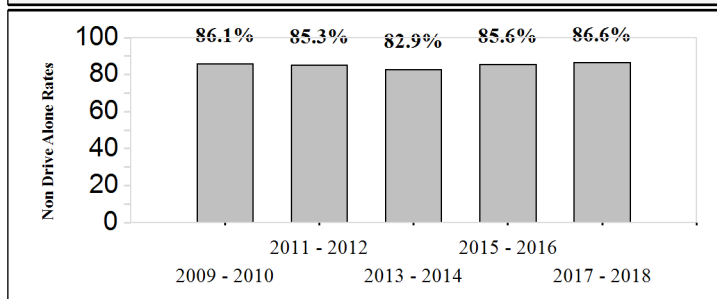
Surveys Returned : 940

Surveys Returned by CTR Affected* Employees : 871

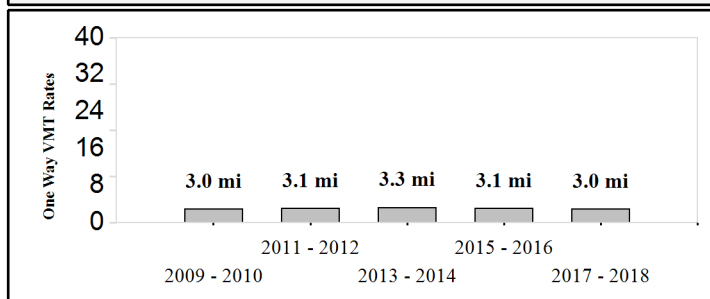
Total Estimated CTR Affected Employees at Worksite : 1,318

*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.

Non Drive Alone Rates - ALL Employees



One Way VMT per Employee - ALL Employees



Site History and Targets

Annual Metric Tons CO₂e Pounds CO₂e

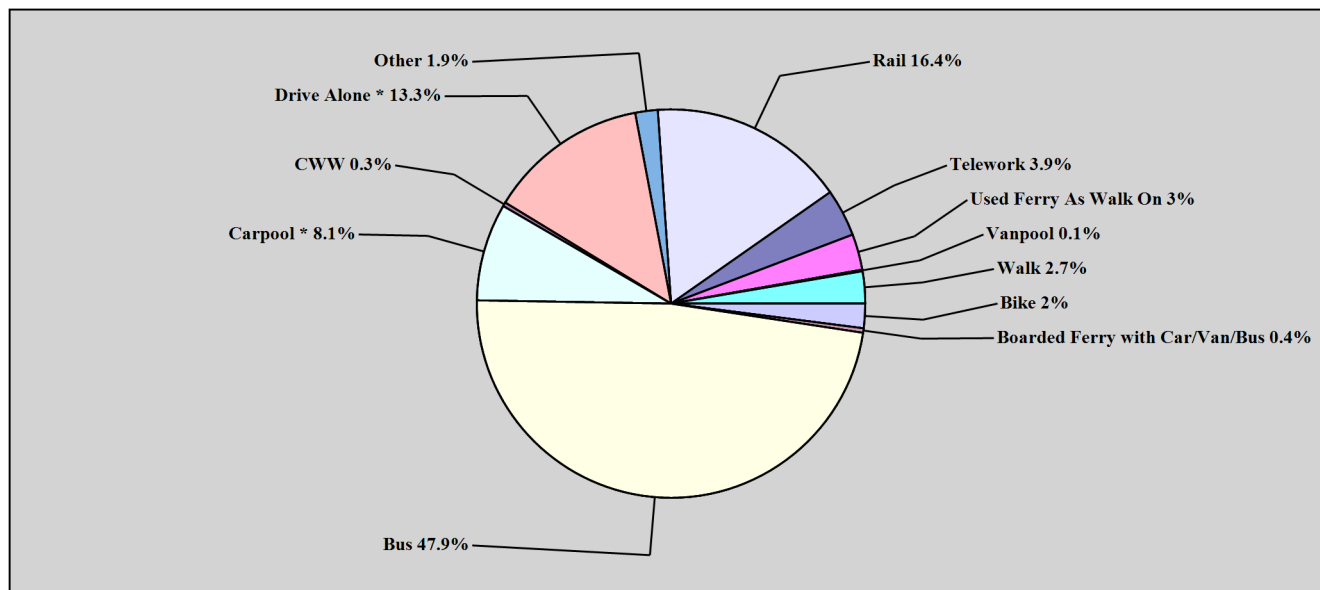
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2009 - 2010	86.1%	86.2%	529	810	5.0	3.0	3.1
2011 - 2012	85.3%	86.3%	556	777	4.8	3.1	3.0
2013 - 2014	82.9%	83.5%	633	900	5.6	3.3	3.3
2015 - 2016	85.6%	86.3%	496	801	5.0	3.1	3.0
2017 - 2018	86.6%	87.9%	604	913	5.7	3.0	2.8
Target	80.0%				Target:	N/A	
% Point Change Target:	-6.1				% Change Target:	N/A	
% Point Change from Baseline:	0.5				% Change from Baseline:	0.0%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - All Employees



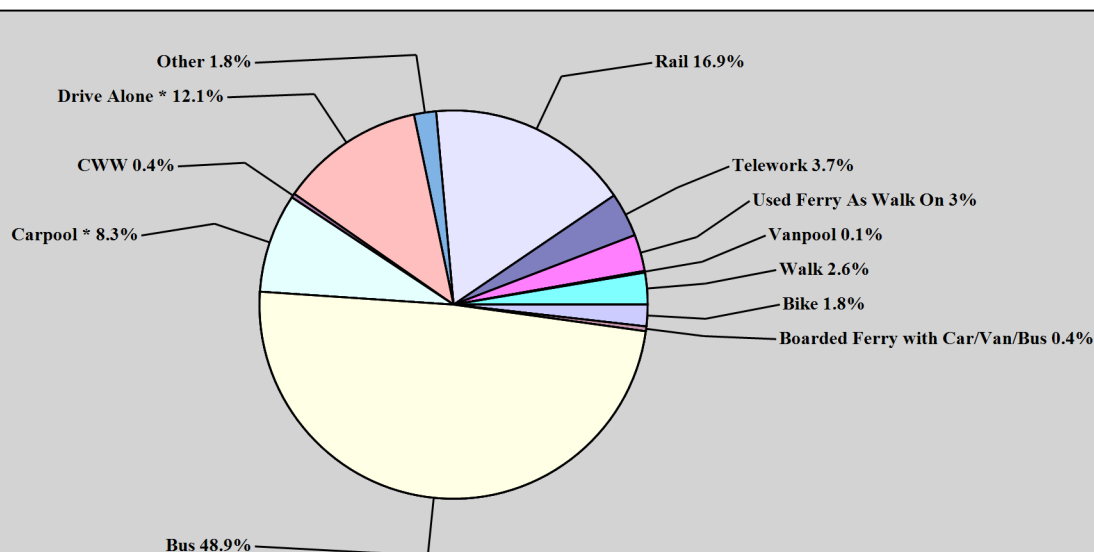
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	604	13.3%	14.4%	221	23.5%	25.2%
Carpool *	368	8.1%	8.5%	113	12.0%	13.1%
Vanpool	6	0.1%	0.5%	2	0.2%	0.7%
Bus	2,170	47.9%	50.6%	529	56.3%	59.2%
Rail	742	16.4%	12.5%	189	20.1%	14.9%
Bike	92	2.0%	2.9%	32	3.4%	4.2%
Walk	121	2.7%	2.2%	37	3.9%	3.5%
Telework	179	3.9%	3.2%	154	16.4%	12.7%
CWW	15	0.3%	0.2%	12	1.3%	1.0%
Boarded Ferry with Car/Van/Bus	17	0.4%	0.4%	3	0.3%	0.5%
Used Ferry As Walk On	135	3.0%	3.3%	34	3.6%	3.9%
Other	85	1.9%	1.3%	26	2.8%	3.0%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - CTR Affected Employees



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	511	12.1%	13.7%	195	22.4%	23.9%
Carpool *	350	8.3%	8.5%	107	12.3%	12.8%
Vanpool	6	0.1%	0.5%	2	0.2%	0.8%
Bus	2,072	48.9%	51.1%	501	57.5%	59.6%
Rail	718	16.9%	13.0%	179	20.6%	15.6%
Bike	76	1.8%	2.6%	26	3.0%	3.7%
Walk	112	2.6%	2.1%	33	3.8%	3.5%
Telework	156	3.7%	3.1%	142	16.3%	12.8%
CWW	15	0.4%	0.2%	12	1.4%	1.1%
Boarded Ferry with Car/Van/Bus	17	0.4%	0.5%	3	0.3%	0.5%
Used Ferry As Walk On	129	3.0%	3.3%	32	3.7%	3.9%
Other	78	1.8%	1.3%	23	2.6%	2.9%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	78	8%	940	100%
1 Days	27	3%	862	92%
2 Days	25	3%	835	89%
3 Days	51	5%	810	86%
4 Days	140	15%	759	81%
5 Days	590	63%	619	66%
6 or More Days	29	3%	29	3%

Count by Occupancy of Carpools and Vanpools

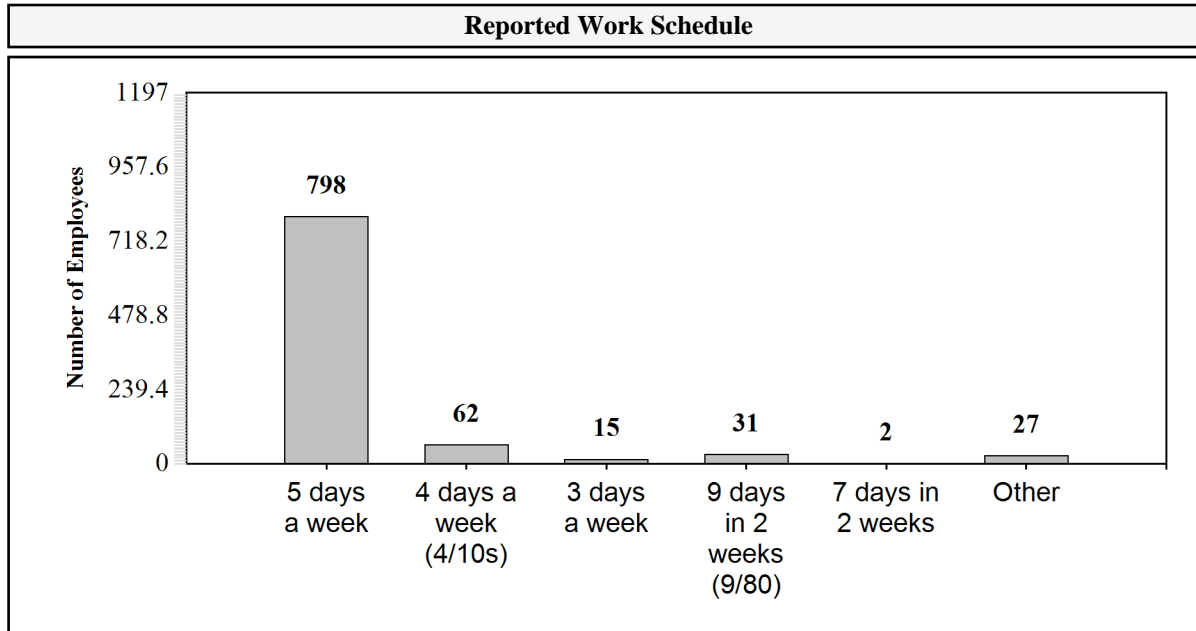
Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
2*	Carpool	329
3	Carpool	38
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	1
5	Vanpool	0
6	Vanpool	5
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

* Motorcycle-2 counted with Carpool-2 for this table.

Reported Work Schedule - All Employees

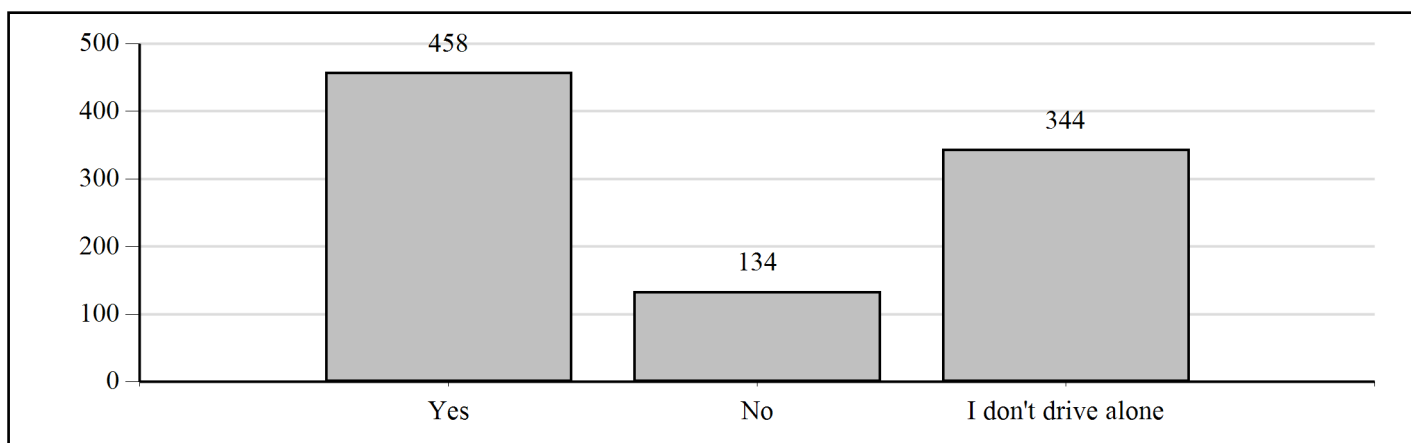
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	798	85.3%
4 days a week (4/10s)	62	6.6%
3 days a week	15	1.6%
9 days in 2 weeks (9/80)	31	3.3%
7 days in 2 weeks	2	0.2%
Other	27	2.9%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	3	0.3%
I don't telework	365	38.8%
Occasionally, on an as-needed basis	338	36.0%
1-2 days/month	61	6.5%
1 day/week	160	17.0%
2 days/week	7	0.7%
3 days/week	6	0.6%

Reasons for driving alone to work/not driving alone to work

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Free or subsidized bus, train, vanpool pass or fare benefit	679	27.2%
Cost of parking or lack of parking	496	19.9%
To save money	371	14.9%
Environmental and community benefits	233	9.3%
Personal health or well-being	168	6.7%
I have the option of teleworking	128	5.1%
To save time using the HOV lane	120	4.8%
Other	97	3.9%
Driving myself is not an option	67	2.7%
Emergency ride home is provided	66	2.6%
Financial incentives for carpooling, bicycling or walking.	61	2.4%
I receive a financial incentive for giving up my parking space	6	0.2%
Preferred/reserved carpool/vanpool parking is provided	5	0.2%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Family care or similar obligations	467	26.9%
Riding the bus or train is inconvenient or takes too long	381	21.9%
Other	351	20.2%
I like the convenience of having my car	310	17.9%
My job requires me to use my car for work	115	6.6%
Bicycling or walking isn't safe	48	2.8%
I need more information on alternative modes	33	1.9%
My commute distance is too short	26	1.5%
There isn't any secure or covered bicycle parking	5	0.3%

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98103	40	4.26%	31	14	0	0	103	4	18	5	8	0	0	0	1
98115	36	3.83%	28	25	0	0	91	18	7	0	3	0	0	0	5
98118	31	3.30%	27	34	0	0	27	50	2	0	3	1	0	0	2
98133	24	2.55%	16	0	0	0	97	1	0	0	7	0	0	0	0
98126	20	2.13%	9	2	0	5	68	5	4	0	3	1	0	0	2
98006	19	2.02%	13	9	0	0	62	0	0	0	8	0	0	0	0
98117	19	2.02%	7	4	0	0	66	1	10	0	2	0	0	0	2
98125	19	2.02%	15	5	0	0	65	0	1	0	3	0	0	0	2
98122	18	1.91%	2	0	0	0	24	11	9	42	0	0	0	0	2
98107	17	1.81%	23	8	0	0	40	0	7	1	1	0	0	0	0
98144	17	1.81%	2	15	0	0	40	14	0	9	2	1	0	0	2
98102	15	1.60%	8	0	0	0	27	24	5	6	2	0	0	0	1
98106	15	1.60%	13	7	0	0	46	0	3	2	1	0	0	8	0
98108	15	1.60%	12	8	0	0	19	24	1	0	3	0	0	0	5
98177	15	1.60%	1	13	0	0	55	4	0	0	1	0	0	0	0
98012	14	1.49%	8	5	0	0	50	1	0	0	4	0	0	0	0
98116	14	1.49%	21	5	0	0	27	0	3	0	0	0	0	3	5
98023	13	1.38%	10	0	0	0	43	5	0	0	5	0	0	0	0
98056	13	1.38%	10	6	0	0	44	2	0	0	2	0	0	0	0
98155	13	1.38%	5	1	0	1	52	0	0	0	5	0	0	0	0
98003	12	1.28%	7	9	0	0	27	16	0	0	0	0	0	0	0
98037	12	1.28%	2	1	0	0	52	5	0	0	1	0	0	0	0
98059	12	1.28%	12	21	0	2	19	3	0	0	1	0	0	0	0
98105	12	1.28%	10	7	0	0	27	7	2	0	1	0	0	0	0
98112	12	1.28%	7	0	0	1	19	10	4	8	4	0	0	0	0
98391	12	1.28%	10	3	0	0	0	44	0	0	1	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98070	11	1.17%	0	1	0	0	4	1	0	0	4	0	5	29	10
98146	11	1.17%	17	7	0	0	17	0	4	0	0	0	0	3	3
98198	11	1.17%	10	0	0	0	19	24	0	0	1	0	0	0	0
98004	10	1.06%	2	1	0	2	43	0	0	0	0	0	0	0	0
98021	10	1.06%	15	0	0	0	25	0	0	0	3	0	0	0	0
98030	10	1.06%	17	4	0	0	1	22	0	0	3	0	0	0	3
98031	10	1.06%	14	0	0	0	8	19	0	0	1	0	0	0	7
98036	10	1.06%	8	5	0	0	34	0	0	0	1	2	0	0	0
98058	10	1.06%	1	8	0	0	12	25	0	0	1	1	0	0	0
98110	10	1.06%	0	5	0	0	0	0	5	0	2	0	0	35	0
98052	9	0.96%	0	3	0	0	36	0	0	0	5	0	0	0	0
98199	9	0.96%	5	4	0	0	35	0	0	0	0	0	0	0	0
98001	8	0.85%	5	0	0	0	13	14	0	0	2	1	0	0	0
98040	8	0.85%	9	0	0	0	30	0	0	0	1	0	0	0	0
98087	8	0.85%	9	6	0	0	19	0	0	0	1	0	0	0	0
98092	8	0.85%	1	4	0	0	0	32	0	0	3	0	0	0	0
98109	8	0.85%	5	3	0	0	26	0	4	0	0	0	0	0	0
98136	8	0.85%	10	7	0	0	21	0	0	1	2	0	0	0	3
98020	7	0.74%	2	0	0	0	12	12	0	0	4	0	0	0	5
98026	7	0.74%	1	2	0	0	15	6	2	0	8	0	0	0	0
98029	7	0.74%	4	0	5	0	24	0	0	0	2	0	0	0	0
98034	7	0.74%	7	5	0	0	19	0	0	0	2	0	0	0	0
98042	7	0.74%	4	4	0	0	1	20	0	0	4	3	0	0	0
98101	7	0.74%	0	2	0	0	16	0	0	14	0	0	0	0	5
98119	7	0.74%	4	5	0	0	17	0	0	0	1	0	0	0	7
98168	7	0.74%	4	2	0	0	14	13	0	0	1	0	0	0	0
98027	6	0.64%	1	4	0	0	22	0	0	0	0	0	0	0	0
98028	6	0.64%	3	0	0	0	28	0	0	0	0	0	0	0	0
98032	6	0.64%	6	0	0	0	9	14	0	0	0	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98074	6	0.64%	6	0	0	0	23	0	0	0	0	0	0	0	0
98104	6	0.64%	0	5	1	0	1	0	0	22	1	0	0	0	0
98121	6	0.64%	0	2	0	0	22	0	0	5	0	2	0	0	1
98166	6	0.64%	12	5	0	0	2	11	0	0	0	0	0	0	0
98178	6	0.64%	7	0	0	0	1	15	0	0	4	0	0	0	0
98188	6	0.64%	2	9	0	0	5	15	0	0	0	0	0	0	0
98008	5	0.53%	6	0	0	0	16	0	0	0	2	0	0	0	0
98011	5	0.53%	2	0	0	0	21	0	0	0	1	0	0	0	0
98033	5	0.53%	1	0	0	0	24	0	0	0	0	0	0	0	0
98057	5	0.53%	6	0	0	0	17	1	0	0	0	0	0	0	0
98203	5	0.53%	0	6	0	0	8	7	0	0	4	0	0	0	0
98407	5	0.53%	0	0	0	0	6	17	0	0	2	0	0	0	0
	4	0.43%	0	4	0	0	10	5	0	0	1	0	0	0	0
98002	4	0.43%	5	0	0	0	0	15	0	0	0	0	0	0	0
98005	4	0.43%	0	4	0	0	15	0	0	0	0	1	0	0	0
98007	4	0.43%	0	0	0	0	20	0	0	0	0	0	0	0	0
98019	4	0.43%	2	4	0	0	12	0	0	0	1	0	0	0	0
98038	4	0.43%	0	0	0	0	4	10	0	0	0	0	0	0	0
98043	4	0.43%	0	2	0	0	16	0	0	0	1	0	0	0	0
98055	4	0.43%	6	4	0	0	7	2	0	0	0	0	0	0	0
98072	4	0.43%	1	8	0	1	5	0	0	0	0	0	0	0	5
98077	4	0.43%	5	0	0	0	15	0	0	0	0	0	0	0	0
98208	4	0.43%	0	2	0	0	15	0	0	0	2	0	0	0	0
98258	4	0.43%	0	2	0	1	17	0	0	0	0	0	0	0	0
98275	4	0.43%	1	0	0	0	13	0	0	0	0	0	0	0	0
98404	4	0.43%	1	7	0	0	0	10	0	0	0	0	0	0	0
98422	4	0.43%	0	4	0	0	4	10	0	0	1	1	0	0	0
98065	3	0.32%	0	0	0	0	9	0	0	0	2	0	0	0	4
98201	3	0.32%	0	0	0	0	5	5	0	0	5	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98270	3	0.32%	3	0	0	0	9	1	0	0	2	0	0	0	0
98296	3	0.32%	4	2	0	0	3	0	0	0	4	1	0	0	0
98366	3	0.32%	0	0	0	0	0	0	0	0	1	0	0	13	0
98370	3	0.32%	0	0	0	0	7	0	0	0	0	0	0	5	2
98371	3	0.32%	0	0	0	0	0	12	0	0	1	0	0	0	0
98374	3	0.32%	0	0	0	0	0	15	0	0	0	0	0	0	0
98387	3	0.32%	5	0	0	0	5	6	0	0	0	0	0	0	0
98466	3	0.32%	2	0	0	0	0	9	0	0	1	0	0	0	0
98467	3	0.32%	3	0	0	0	3	5	0	0	1	0	0	0	0
98512	3	0.32%	4	3	0	0	1	4	0	0	2	0	0	0	0
98022	2	0.21%	0	4	0	0	0	4	0	0	1	0	0	0	0
98045	2	0.21%	0	1	0	0	8	0	0	0	1	0	0	0	0
98075	2	0.21%	0	0	0	0	10	0	0	0	0	0	0	0	0
98148	2	0.21%	8	0	0	0	0	1	0	0	1	0	0	0	1
98272	2	0.21%	3	0	0	0	6	0	0	0	1	0	0	0	0
98290	2	0.21%	4	0	0	0	0	5	0	0	0	0	0	0	0
98310	2	0.21%	0	0	0	0	0	0	0	0	1	0	0	6	0
98321	2	0.21%	0	0	0	0	0	9	0	0	1	0	0	0	0
98342	2	0.21%	4	0	0	0	5	0	0	0	1	0	0	0	0
98367	2	0.21%	0	0	0	0	0	0	0	0	0	0	7	4	0
98372	2	0.21%	0	0	0	0	0	9	0	0	1	0	0	0	0
98390	2	0.21%	0	0	0	0	0	8	0	0	1	0	0	0	0
98392	2	0.21%	0	0	0	0	5	0	0	0	1	0	0	4	0
98402	2	0.21%	0	0	0	0	5	5	0	0	0	0	0	0	0
98406	2	0.21%	0	0	0	0	10	0	0	0	0	0	0	0	0
98409	2	0.21%	0	0	0	0	0	9	0	0	1	0	0	0	0
98424	2	0.21%	0	2	0	0	0	10	0	0	0	0	0	0	0
98444	2	0.21%	2	0	0	0	3	4	0	0	0	0	0	0	0
98445	2	0.21%	0	0	0	0	8	1	0	0	0	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98498	2	0.21%	0	0	0	0	4	5	0	0	1	0	0	0	0
98597	2	0.21%	2	0	0	0	5	3	0	0	0	0	0	0	0
09125	1	0.11%	0	0	0	0	3	0	1	0	0	0	0	0	0
28040	1	0.11%	0	0	0	0	5	0	0	0	0	0	0	0	0
85226	1	0.11%	0	0	0	0	0	0	0	5	0	0	0	0	0
98024	1	0.11%	0	0	0	0	5	0	0	0	0	0	0	0	0
98047	1	0.11%	0	0	0	0	0	5	0	0	0	0	0	0	0
98053	1	0.11%	0	0	0	0	7	0	0	0	0	0	0	0	0
98082	1	0.11%	0	0	0	0	0	0	0	0	0	0	0	0	0
98093	1	0.11%	5	0	0	0	0	0	0	0	0	0	0	0	0
98204	1	0.11%	0	0	0	0	5	0	0	0	0	0	0	0	0
98225	1	0.11%	4	0	0	0	0	0	0	0	0	0	0	0	0
98236	1	0.11%	1	2	0	0	0	0	0	0	0	0	0	0	0
98249	1	0.11%	1	0	0	0	0	4	0	0	0	0	0	0	0
98257	1	0.11%	0	0	0	0	0	5	0	0	0	0	0	0	0
98311	1	0.11%	0	0	0	0	0	0	0	0	0	0	0	2	0
98312	1	0.11%	0	0	0	0	0	0	0	0	0	0	0	5	0
98328	1	0.11%	0	0	0	0	0	5	0	0	0	0	0	0	0
98329	1	0.11%	0	0	0	0	4	0	0	1	0	0	0	0	0
98337	1	0.11%	0	0	0	0	0	0	0	0	0	0	5	0	0
98338	1	0.11%	0	0	0	0	0	5	0	0	0	0	0	0	0
98346	1	0.11%	0	0	0	0	2	0	0	0	3	0	0	0	0
98359	1	0.11%	0	0	0	0	0	0	0	0	0	0	0	4	0
98360	1	0.11%	0	0	0	0	0	5	0	0	0	0	0	0	0
98361	1	0.11%	3	0	0	0	0	0	0	0	0	0	0	0	0
98364	1	0.11%	0	0	0	0	5	0	0	0	0	0	0	0	0
98368	1	0.11%	0	0	0	0	0	0	0	0	0	0	0	5	0
98373	1	0.11%	0	0	0	0	0	5	0	0	0	0	0	0	0
98383	1	0.11%	0	0	0	0	5	0	0	0	0	0	0	0	0



			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98384	1	0.11%	0	0	0	0	0	0	0	0	1	0	0	4	0
98405	1	0.11%	0	0	0	0	0	0	0	0	0	0	0	0	0
98446	1	0.11%	0	0	0	0	0	4	0	0	0	0	0	0	0
98499	1	0.11%	0	0	0	0	0	5	0	0	0	0	0	0	0
98501	1	0.11%	0	0	0	0	4	0	0	0	1	0	0	0	0
98502	1	0.11%	0	0	0	0	5	0	0	0	0	0	0	0	0
98528	1	0.11%	0	0	0	0	0	0	0	0	0	0	0	5	0